



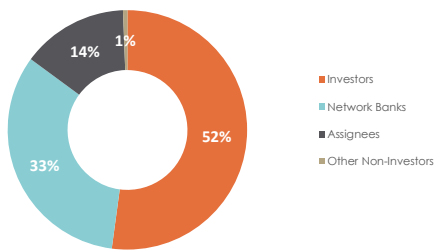
hedging frontier currencies

**The Currency Exchange Fund N.V.**

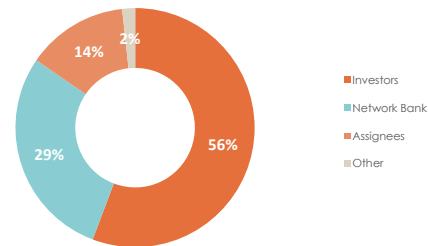
**Monthly Report July 2023**

TCX Derivatives Portfolio	Long local Currency	Short local Currency	Net Exposure (Long-Short)	Gross outstandings (Long+Short)	Net Exposure Dec-2022	Gross outstandings Dec-2022
By type of investment						
Primary	3.691	30	3.661	3.720	3.166	3.204
Trading	-	-	-	-	-	-
Hedging (LCY:USD)	16	1.548	(1.532)	1.564	(1.159)	1.191
<b>Total LCY portfolio</b>	<b>3.707</b>	<b>1.577</b>	<b>2.130</b>	<b>5.284</b>	<b>2.007</b>	<b>4.394</b>
Hedging (EUR:USD)	346	80	266	426	364	414
<b>Total TCX portfolio</b>	<b>4.052</b>	<b>1.657</b>	<b>2.396</b>	<b>5.709</b>	<b>2.371</b>	<b>4.808</b>

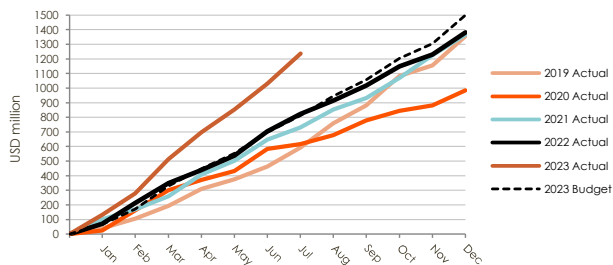
Primary production per counterparty, 2023 ytd (excluding bonds)



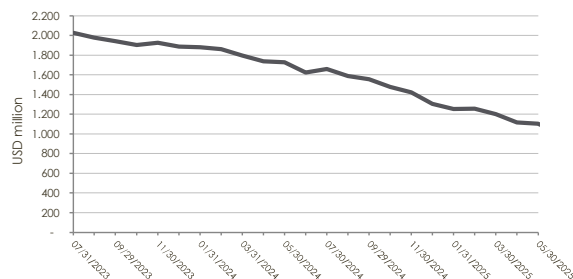
Primary outstandings per counterparty (excluding bonds)



Primary production 2019-2023 (excl. bonds)



Maturity Profile: net LCY portfolio



Profit / Loss	Jul-23 (USD million)	2023 ytd (USD million)	2022 (USD million)
Realized net interest income/loss on swaps/forwards	6,04	64	144,7
Realised FX result on principal for swaps/forwards	6,23	-40	-43,5
Unrealised (MtM) income/loss on swaps/forwards	-13,21	77	-72,8
Results on liquidity investments, incl. translation gains/losses	7,8	<b>36,2</b>	-0,2
Results on other items, incl. translation gains/losses	0,3	<b>5,0</b>	1,8
Operational expenses	-1,7	<b>-9,3</b>	-14,8
Other income / expenses (incl. interest on debt)	-0,5	<b>-3,7</b>	-6,3
<b>Net profit/loss realised</b>	<b>4,9</b>	<b>129,3</b>	<b>8,9</b>

On a significant portion of its local currency derivatives portfolio (typically 20%-30%), TCX is short EUR as opposed to USD. This short EUR position is managed in two ways: first, through the purchase of EUR denominated securities (the 'liquidity' portfolio), and second through EUR:USD swaps. These instruments combine to create a matching long EUR position that is designed to neutralize the P&L impact of EUR:USD exchange rate movements. However, for IFRS reporting purposes, the derivatives and securities portfolios must be reported separately. Depending on the movements of the EUR:USD exchange rate, this can lead to reporting translation losses on the liquidity investments. Such losses are always offset by gains on the EUR leg of the local currency derivatives where TCX is short EUR.

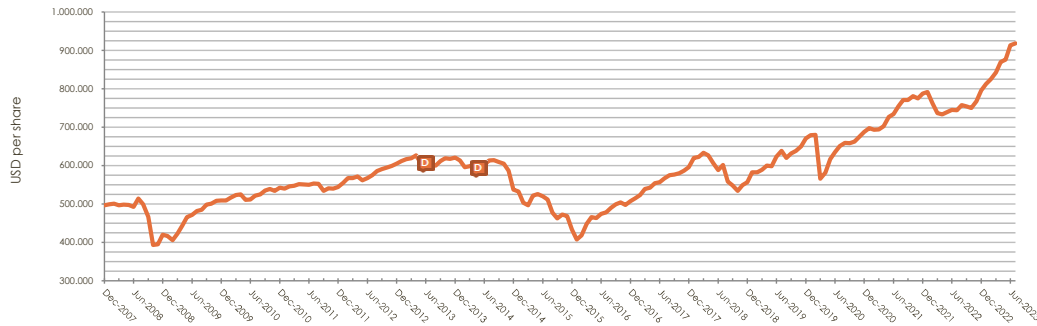


hedging frontier currencies

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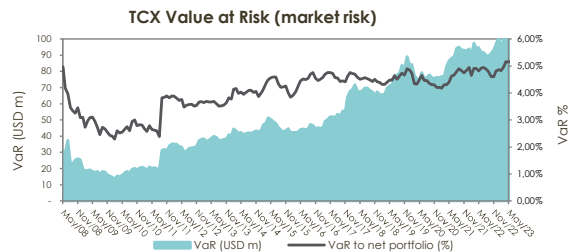
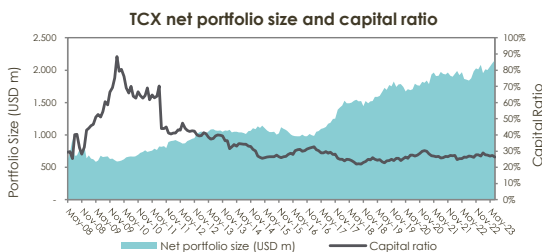
**Monthly Report July 2023**

**TCX Net Asset Value per A-Share**

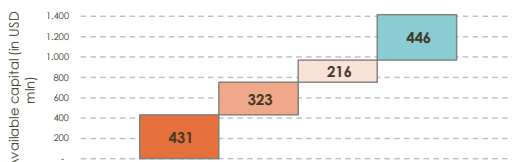


NAV performance	Jul-23 (USD million)	2023 ytd (USD million)	Jul-23 (USD/share)
NAV at start of period	977,5	838,2	913.569
P/L in period	4,9	144,3	4.620
Issuance & redemptions in period	0,0	0,0	0
Distributions to shareholders	0,0	0,0	0
NAV at end of period	982,5	982,5	918.189

VaR and capital efficiency	Jul-23	Jun-23	Dec-22
Market risk exposure (USD million)	114,2	109,1	97,0
Market risk exposure (% of net notional exposure)	5,3%	5,2%	4,8%
Available Capital (USD million)	1.416,2	1.409,6	1.265,4
Risk Weighted Assets (USD million)	5.389,3	5.155,9	4.573,4
Capital / Risk Weighted Assets (Capital Ratio)	26%	27%	28%
Available Capital cushion (capital in excess of 14% minimum, USD million)	661,7	687,7	625,1
Available Capital cushion (as percent of Available Capital)	47%	49%	49%
Available Liquidity (USD million)	1.285,1	1.260,6	1.160,1
Diversified 12m FX stress test (USD million)	243,1	238,6	219,7
Available Capital/Diversified 12m FX stress test (USD million)	5,8	5,9	5,8
Undiversified 12m FX stress test (USD million)	776,7	748,5	710,7
Available Capital / Undiversified 12m FX stress test (USD million)	1,8	1,9	1,8
Ratio Undiversified/Diversified stress test	3,19	3,16	3,23



**TCX Risk framework**



- Growth buffer (freely available capital)
- Pillar II buffer (required top-up to 18% RWA = redemption gate)
- LTE buffer (required top-up to 14% RWA = liquidation trigger)
- Pillar I base capital requirement (8% RWA)